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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

02/17/2010

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER
SWARTZ, RODNEY P
ART UNIT PAPER NUMBER

1645

DATE MAILED: 02/17/2010

| APPLICATION NO. FILING DATE |            | FIRST NAMED INVENTOR         | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|------------------------------|---------------------|------------------|
| 10/534,054                  | 03/22/2006 | Anthony Robert Milnes Coates | Q87779              | 2651             |

TITLE OF INVENTION: PAIN RELIEF AGENTS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 05/17/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

| appropriate. All further indicated unless correct maintenance fee notifica   | correspondence includir<br>ed below or directed oth   | ng the Patent, advanc<br>herwise in Block 1, b   | ce orders and notification<br>by (a) specifying a new   | n of n<br>corres  | naintenance fees v<br>pondence address;  | vill be<br>; and/o  | mailed to the current r (b) indicating a sepa  | correspondence address as<br>rate "FEE ADDRESS" for   |  |
|--|---|--|---|---|--|---|--|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)   |   |  |   | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. |  |   |  |   |  |
| 23373  | 7590 02/17  | 7/2010   |   | nave  |  |   | _  |   |  |
| SUGHRUE M<br>2100 PENNSYI<br>SUITE 800   |   | I hei<br>State<br>addr<br>trans  | reby certify that thes Postal Service v   | is Fee(   | e of Mailing or Transı<br>(s) Transmittal is being<br>Tricient postage for firs<br>ISSUE FEE address<br>(1) 273-2885, on the day | dission and the United the dissipant of |  |   |  |
| WASHINGTON   | N, DC 20037   |  |   |   |  |   |  | (Depositor's name)  |  |
|  |   |  |   |   |  |   |  | (Signature)   |  |
|  |   |  |   |   |  |   |  | (Date)  |  |
| APPLICATION NO.  | FILING DATE   |  | FIRST NAMED INVE  | NTOR  |  | ATTC  | RNEY DOCKET NO.  | CONFIRMATION NO.  |  |
| 10/534,054   | 03/22/2006  | •  | Anthony Robert Milne  | s Coat  | ies  | •   | Q87779   | 2651  |  |
| TITLE OF INVENTION   | I: PAIN RELIEF AGEN   | TS   |   |   |  |   |  |   |  |
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| nonprovisional   | NO  | \$1510   | \$300   |   | \$0  |   | \$1810   | 05/17/2010  |  |
| EXAM   | IINER   | ART UNIT   | CLASS-SUBCLAS   | SS  |  |   |  |   |  |
| SWARTZ,  | RODNEY P  | 1645   | 424-248100  |   |  |   |  |   |  |
| 1. Change of correspond CFR 1.363).  | ence address or indicatio   | n of "Fee Address" (3  | 1 0   | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  |  |   |  |   |  |
| Change of corresp  | oondence address (or Cha<br>B/122) attached.  | inge of Corresponden   | ce or agents OR, alt  |   |  |   |  |   |  |
| "Fee Address" ind<br>PTO/SB/47; Rev 03-0<br>Number is required.  | registered attorned 2 registered pater  | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |   |   |  |   |  |   |  |
| 3. ASSIGNEE NAME A   |   | A TO BE PRINTED (  |   |   |  |   |  |   |  |
| PLEASE NOTE: Un  | less an assignee is ident   | ified below, no assig  | •   | the pa  | atent. If an assign  | ee is i   | dentified below, the do  | ocument has been filed for  |  |
| (A) NAME OF ASSI   | GNEE  |  | (B) RESIDENCE:  | CITY  | and STATE OR C   | COUNT   | TRY)   |   |  |
|  |   |  |   |   |  |   |  |   |  |
| Please check the appropr   | riate assignee category or  | categories (will not b   | pe printed on the patent):  |   | Individual 🖵 Co  | orporat   | ion or other private gro   | oup entity 🚨 Government   |  |
| 4a. The following fee(s)   | are submitted:  |  | 4b. Payment of Fee(s):  | (Plea   | se first reapply a   | ny prev   | viously paid issue fee s   | shown above)  |  |
| Issue Fee  | T 11  | IS   |   | A check is enclosed.  |  |   |  |   |  |
| ☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies  |   |  | ☐ Payment by cree ☐ The Director is I   | Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).   |  |   |  |   |  |
|  |   |  | overpayment, to   | Depo  | sit Account Numb   | er  | (enclose ar  | n extra copy of this form).   |  |
| 5. Change in Entity Sta  | n <b>tus</b> (from status indicated<br>as SMALL ENTITY statu  | · · · · · · · · · · · · · · · · · · ·  | ☐ b. Applicant is r   | io lons   | per claiming SMA   | LL.EN   | ΓΙΤΥ status. See 37 CF   | FR 1.27(g)(2)   |  |
| NOTE: The Issue Fee an   | d Publication Fee (if req   | uired) will not be acco  | epted from anyone other   |   |  |   |  | e assignee or other party in  |  |
| interest as shown by the   | records of the United Sta   | ites Patent and Trader   | nark Office.  |   |  |   |  |   |  |
| Authorized Signature   |   |  |   |   | Date   |   |  |   |  |
| Typed or printed name  |   |  |   |   | Registration N   | No  |  |   |  |
| This collection of inform  | nation is required by 37 C  | CFR 1.311. The inform  | nation is required to obta  | in or r   | etain a benefit by t   | he pub  | lic which is to file (and  | by the USPTO to process)  |  |
| an application. Confiden<br>submitting the complete<br>this form and/or suggest<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223 | tiality is governed by 35 d application form to the ions for reducing this bu.<br>Firginia 22313-1450. DC | U.S.C. 122 and 37 Ce USPTO. Time will rden, should be sent to NOT SEND FEES (  | CFR 1.14. This collection<br>vary depending upon the<br>to the Chief Information<br>OR COMPLETED FOR! | is est<br>indiv<br>Office<br>MS TO  | imated to take 12 i<br>idual case. Any co<br>r, U.S. Patent and<br>D THIS ADDRESS  | minutes<br>ommen<br>Trader<br>S. SEN  | s to complete, includin<br>ts on the amount of tir<br>nark Office, U.S. Depa<br>D TO: Commissioner f | g gathering, preparing, and<br>me you require to complete<br>urtment of Commerce, P.O.<br>for Patents, P.O. Box 1450, |  |

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| APPLICATION NO.            | FILING DATE           | FIRST NAMED INVENTOR         | ATTORNEY DOCKET NO.            | CONFIRMATION NO. |  |  |  |
|----------------------------|-----------------------|------------------------------|--------------------------------|------------------|--|--|--|
| 10/534,054                 | 03/22/2006            | Anthony Robert Milnes Coates | Q87779                         | 2651             |  |  |  |
| 23373 75                   | 23373 7590 02/17/2010 |                              |                                | EXAMINER         |  |  |  |
| SUGHRUE MIO                | N, PLLC               | SWARTZ, I                    | RODNEY P                       |                  |  |  |  |
|                            | ANIA AVENUE, N.W      | ART UNIT                     | PAPER NUMBER                   |                  |  |  |  |
| SUITE 800<br>WASHINGTON, I | DC 20037              |                              | 1645<br>DATE MAILED: 02/17/201 | 0                |  |  |  |

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 207 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 207 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

|  | Application No.  | Applicant(s)   |                          |  |
|--|--|--|--------------------------|--|
| Notice of Allowability   | 10/534,054   | COATES, ANTHONY ROBERT MILNES                        |                          |  |
| nouse of Americanity   | Examiner   | Art Unit   |                          |  |
|  | Rodney P. Swartz, Ph.D.  | 1645   |                          |  |
| The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313   | (OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS. This application is subject to  | plication. If not include<br>will be mailed in due o | d<br>course. <b>THIS</b> |  |
| 1. This communication is responsive to <u>11November2009</u> , 27  | <u> January2010</u> .  |  |                          |  |
| 2. ☑ The allowed claim(s) is/are <u>31-35 and 39-53</u> .  |  |  |                          |  |
| <ol> <li>Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the:         <ol> <li>All b) Some* c) None of the:</li> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol> | been received.  been received in Application No cuments have been received in this  of this communication to file a reply IENT of this application.  itted. Note the attached EXAMINER | national stage applicat complying with the req       | uirements                |  |
| <ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.</li> </ol>  | on's Patent Drawing Review(PTO-<br>s Amendment / Comment or in the C<br>.84(c)) should be written on the drawi   | Office action of ngs in the front (not the           | back) of                 |  |
| each sheet. Replacement sheet(s) should be labeled as such in the first DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.   | sit of BIOLOGICAL MATERIAL r   | nust be submitted. N                                 | lote the                 |  |
| Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 11/11/2009  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material  /Rodney P. Swartz, Ph.D./ Primary Examiner, Art Unit 1645  | 5. ☐ Notice of Informal P 6. ☑ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendr 8. ☐ Examiner's Stateme 9. ☐ Other  | (PTO-413),<br>te <u>1/27/2010</u> .<br>ment/Comment  | wance                    |  |
|  |  |  |                          |  |